
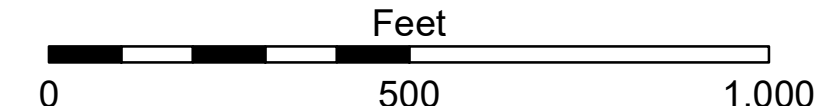


| LEGEND | | | |
|--------------------------------|-------------------|-----------------------|----------------|
| Federal Navigation Channel | Cable Area | Borrow Area | -6' and above |
| Federal Navigation Center Line | Placement Area | Shoalest Sounding** | -6' to -8' |
| As-built Pipeline/Cable | Anchorage Area | Beacon, General | -8' to -15' |
| Unconfirmed Pipeline/Cable | Obstruction Point | Red Navigation Buoy | -15' to -20' |
| Project Depth Contour | Wrecks-Submerged | Green Navigation Buoy | -20' to -25' |
| | | | -25' to -30' |
| | | | -30' and below |


Gage Reading: ADELINE: 3.0 MLG
Sea Conditions: CALM
Vessel Name: OB-169
Survey Type: CONDITION
Sounding Frequency*:** HIGH


 0 500 1,000 Feet

NOTES:

Horizontal Coordinate System: North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

Vertical Datum: Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG).

The location of navigation aids are base on and provided by the U.S. Coast Guard.

2019 Aerial Photography data source: NAIP. 1998 DOQQ imagery shown in green from USGS.

Reference is N.O.A. Navigation Chart No. 11350.

** Shoalest Sounding per Quarter per Reach.

*** High frequency (200 kHz) survey data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.



DISCLAIMERS:

The United States Government makes these data and the recipient accepts and uses them with the express understanding that they are furnished for informational purposes only and are not intended for use in navigation, construction, or other critical applications. The user is responsible for the results of their own use. The Corps of Engineers does not assume any liability for errors or omissions in this data, and it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of their own use.

The information depicted on this map represents the results of a survey conducted by the US Army Corps of Engineers for the purpose of determining the hydraulic characteristics of the Charenton Canal. The information depicted on this map represents the results of a survey conducted by the US Army Corps of Engineers for the purpose of determining the hydraulic characteristics of the Charenton Canal. The information depicted on this map represents the results of a survey conducted by the US Army Corps of Engineers for the purpose of determining the hydraulic characteristics of the Charenton Canal.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

| | |
|---|----------------------|
| Submitted: | Surveyed By: SPSR |
| Recommended: Chief, Survey Section | Plotted By: AO |
| Approved: Chief, Waterways Maintenance Section | Checked By: AO |

**BAYOU TECHE
CHARENTON TO NEW IBERIA
TC_32_C2L_20230117_CS
17 January 2023**

**Sheet
Reference
Number
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